AS.

TS.

No : First & Final

Division : Yelahanka

YNK-DBR No.....
Date.....

Orginal/Duplicate/Triplicate

# CONTRACT CERTIFICATE

(for Other Works)

Est. Cost : Rs. 6.00 Crore

AEE, YSTSD

SBR No: 94/21-22

Date: 22/10/2021.

Sub-Division Yelahanka New Town Sub Division

Bill Received No. ..... Dated ..... Cash Book Vocher No ..... dated .....

Schedule Doctet No. Head of Account : Job Code No:003-21-000049

**Name of Work:** Improvements to roads and footpaths at Yelahanka new town 4th Phase 5th phase and Industrial areas in ward no-03 of yelahanka new town sub division (Package No14)

**Name of Contractor and Full address : Sri Lakshmi Narayana Reddy**

Reference to Agreement No: BBMP/EE/YNK.D/EPMT/AG/22/2021-22 **Date:**

Certified that the measurments were taken by me on 13/10/2021 and recorded of Pages 117860 to 117863 to ..... of measurment Book No. 1179 and that the work is satisfactorily executed

K. Lakshmi Narayana Reddy
Contractor

Officer-in-charge of work AE

Cetified that measurments were taken by me on 13/10/2021 and found correct.

The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account ii have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed by the contractor is recorded in the office

13/10/2021

If Memorandum of Payment

ಸಹಾಯಕ Sub Division Officer ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ. ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

1) Total value of work done or suppliers made as per account with in

2) Deduct amount to be held in reserve being ..... Present Rs. .....

3) Balance

4) Deduct Payment :

a) Amount of previous payment as in the Office Cash Book Voucher No ..... Dated ..... S.D. No .....

Amount adjusted towards cash advance recovery of

b) Payments cost store or other materials supplied.

Now made recovery of amount creditable to this/other work

Amount paid on this bill Cheque/Cash

5) Balance being unpaid value of work done held in reserve

6) Deduct cash advance made on the Office Cash Book Vocher No ..... dated ..... less adjustments

7) Net amount due to or from comtractor unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied

| | |
|---|---|
| Gross Amt | Rs 5,90,83,099-00 |
| FSD | Rs — |
| CGST | Rs 5,27,528-00 |
| SGST | Rs 5,27,528-00 |
| IT | Rs 5,90,831-00 |
| LC | Rs 5,90,831-00 |
| CBF | Rs 59,084-00 |
| Royalty | Rs 3,95,680-00 |
| T.D. | Rs 26,91,489-00 |
| Net | 5,63,91,617-00 |

Contractor's Signature

Received Rs. ..... (in words)

.....

by cash and by adjustment of Payment as per memorandum

Witnesses:

1

2

Dated ..... Signature of contractor

Paid by me by cheque No ..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making Payment

Stamp

Audited & Admitted for Rs. 5,90,83,099-00

Rupees Five Crore Ninety Lakh Eighty Three Thousand Zero Ninety Nine only.

5,63,91,617-00 By Cheque

and Rs. 26,91,482-00 By adjustment

Accts. Supdt.
Yelahanka Division
BBMP

Executive Engineer
Exe. Engineer
Yelahanka Division
BBMP

**BHURAT BENGALURU MAHANAGAR PALIKE**

**YELAHANKA DIVISION**

**Name of the work : Improvements to roads and footpaths at Yelahanka new town 4th Phase 5th phase and Industrial areas in ward no-03 of yelahanka new town sub division (Package No14)**

**Abstruct**

**First and Final**

| Sl. No | Description of work | Unit | Schedule-B | | | Previous Measurement | | Present Measurement | | | Total UP-to-date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate Rs. | Amount | Qty | Cost | Qty. | Rate Rs. | Cost | Qty. | Cost |
| 1 | Removing and refixing stone slabs of drains and pointing in CM (1:3) (P.No-27,I No-5.33) | Sqm | 2076.42 | 116.81 | 242546.62 | 0.00 | 0.00 | 2076.42 | 116.81 | 242546.62 | 2076.42 | 242546.62 |
| 2 | KSRRB300-1. Earthwork excavation by manual means for roads, drains & simular works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.(I.NO | Cum | 3844.17 | 225.94 | 868551.77 | 0.00 | 0.00 | 3844.17 | 225.94 | 868551.77 | 3844.17 | 868551.77 |
| 3 | KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundatio | Cum | 1186.31 | 5961.80 | 7072542.96 | 0.00 | 0.00 | 1186.31 | 5961.80 | 7072542.96 | 1186.31 | 7072542.96 |
| 4 | KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members w | Cum | 113.40 | 84113.86 | 9538511.72 | 0.00 | 0.00 | 113.40 | 84113.86 | 9538511.72 | 113.40 | 9538511.72 |
| 5 | Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for | Cum | 1837.21 | 7790.43 | 14312655.90 | 0.00 | 0.00 | 1837.21 | 7790.43 | 14312655.90 | 1837.21 | 14312655.90 |
| 6 | Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and l | Sqm | 2566.14 | 2452.68 | 6293920.26 | 0.00 | 0.00 | 2566.14 | 2452.68 | 6293920.26 | 2566.14 | 6293920.26 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KSRB 5-8.2 : Providing two line dressing to granite stone slab / granite stone masonry as per specifications. KBS 5.1.13 (P.No-26, I No-5.18) | Sqm | 2076.42 | 1663.14 | 3453377.16 | 0.00 | 0.00 | 2076.42 | 1663.14 | 3453377.16 | 2076.42 | 3453377.16 |
| 8 | Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sid | Sqm | 245.40 | 5686.19 | 1395391.03 | 0.00 | 0.00 | 245.40 | 5686.19 | 1395391.03 | 245.40 | 1395391.03 |
| 9 | Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, in | No,s | 9853.00 | 453.89 | 4472178.17 | 0.00 | 0.00 | 9853.00 | 453.89 | 4472178.17 | 9853.00 | 4472178.17 |
| 10 | Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Specification No. KSRRB M800-6. (P.No.180, I.No.24.1 of | Sqm | 1330.20 | 89.00 | 118387.80 | 0.00 | 0.00 | 1330.20 | 89.00 | 118387.80 | 1330.20 | 118387.80 |
| 11 | KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross | Cum | 221.87 | 67.11 | 14889.70 | 0.00 | 0.00 | 221.87 | 67.11 | 14889.70 | 221.87 | 14889.70 |
| 12 | Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in | Cum | 115.95 | 2093.67 | 242761.04 | 0.00 | 0.00 | 114.08 | 2093.67 | 238835.41 | 114.08 | 238835.41 |
| 13 | KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed | Cum | 173.93 | 2100.34 | 365312.14 | 0.00 | 0.00 | 171.11 | 2100.34 | 359394.43 | 171.11 | 359394.43 |
| 14 | KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifi | Sqm | 773.00 | 35.60 | 27518.80 | 0.00 | 0.00 | 760.50 | 35.60 | 27073.80 | 760.50 | 27073.80 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per | Sqm | 2497.00 | 5.56 | 13883.32 | 0.00 | 0.00 | 2497.00 | 5.56 | 13883.32 | 2497.00 | 13883.32 |
| 16 | KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required | Cum | 38.65 | 7653.79 | 295818.98 | 0.00 | 0.00 | 38.03 | 7653.79 | 291035.36 | 38.03 | 291035.36 |
| 17 | KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials | Sqm | 3270.00 | 13.35 | 43654.50 | 0.00 | 0.00 | 3270.00 | 13.35 | 43654.50 | 3270.00 | 43654.50 |
| 18 | Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade. 1 | Cum | 130.80 | 8967.62 | 1172964.70 | 0.00 | 0.00 | 130.80 | 8967.62 | 1172964.70 | 130.80 | 1172964.70 |
| 19 | KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising | Sqm | 103.10 | 477.25 | 49204.48 | 0.00 | 0.00 | 103.10 | 477.25 | 49204.48 | 103.10 | 49204.48 |
| 20 | KSRRB M800-35. Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total | No,s | 135.00 | 374.90 | 50611.50 | 0.00 | 0.00 | 135.00 | 374.90 | 50611.50 | 135.00 | 50611.50 |
| 21 | KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers | Cum | 67.17 | 6031.81 | 405156.68 | 0.00 | 0.00 | 67.17 | 6031.81 | 405156.68 | 67.17 | 405156.68 |
| 22 | KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS | Sqm | 88.44 | 1027.92 | 90909.24 | 0.00 | 0.00 | 88.40 | 1027.92 | 90868.13 | 88.40 | 90868.13 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Providing and laying heavy duty cobble stones interlock pavers, 60mm thick using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed | Sqm | 1864.84 | 1171.43 | 2184529.52 | 0.00 | 0.00 | 1864.84 | 1171.43 | 2184529.52 | 1864.84 | 2184529.52 |
| 24 | Supply and fixing of Retro Reflective Single Arrow Road Name Signboard of size 1600mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & | Sqm | 2.88 | 14792.51 | 42602.43 | 0.00 | 0.00 | 2.88 | 14792.51 | 42602.43 | 2.88 | 42602.43 |
| | **Total Construction Cost** | | | | **52767880.40** | | | | | **52752767.32** | | |
| | **Towards GST 12%** | | | | **6332145.65** | | | | | **6330332.08** | | |
| | **Total :** | | | | **59100026.05** | | | | | **59083099.40** | | |

| | |
|---|---|
| **Total Construction Cost :** | **52752767.32** |
| **Towards GST 12% :** | **6330332.08** |
| **Total :** | **59083099.40** |

**In Words :** Rupees Five Crore Ninty Lakhs Eighty Three Thousand Ninty Nine and Paise Fourty only

*Certificate*

1 *The above work has been Completed satisfactorily*
2 *The debris has been removed and disposed from the work spot.*
3 *No. departmental issues are made to the contractor*

**Contractor Representative**

Assistant Engineer
Ward No-03
BBMP-Bengaluru

Assistant Executive Engineer
BBMP-Bengaluru

13/10/2024